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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/514,417	11/15/2004	Stephane Denis Thirouin	P70213US0	2426
136 7	590 07/17/2006		EXAMINER	
JACOBSON HOLMAN PLLC 400 SEVENTH STREET N.W.			MCDONALD,	SHANTESE L
SUITE 600	i SIREEI N.W.		ART UNIT	PAPER NUMBER
WASHINGTO	N, DC 20004		3723	

DATE MAILED: 07/17/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

-		Application No.	Applicant(s)		
Office Action Summary		10/514,417	THIROUIN, STEPHANE DENIS		
		Examiner	Art Unit		
		Shantese L. McDonald	3723		
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
Status			•		
<ol> <li>Responsive to communication(s) filed on <u>18 April 2006</u>.</li> <li>This action is <b>FINAL</b>.</li> <li>This action is non-final.</li> <li>Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i>, 1935 C.D. 11, 453 O.G. 213.</li> </ol>					
Disposition of Claims					
<ul> <li>4) Claim(s) 1-19 is/are pending in the application.</li> <li>4a) Of the above claim(s) is/are withdrawn from consideration.</li> <li>5) Claim(s) 18,19 is/are allowed.</li> <li>6) Claim(s) 1-10 and 12-16 is/are rejected.</li> <li>7) Claim(s) 11 and 17 is/are objected to.</li> <li>8) Claim(s) are subject to restriction and/or election requirement.</li> </ul>					
Application	on Papers				
10)□ 1	The specification is objected to by the Examiner The drawing(s) filed on is/are: a) access Applicant may not request that any objection to the of Replacement drawing sheet(s) including the correction The oath or declaration is objected to by the Ex	epted or b) objected to by the Edrawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).		
Priority u	nder 35 U.S.C. § 119				
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>					
	e of References Cited (PTO-892)	4) 🔲 Interview Summary	(PTO-413)		
2) Notice 3) Inform	e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) No(s)/Mail Date	Paper No(s)/Mail Da			

#### **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-9,12-16 are rejected under 35 U.S.C. 102(b) as being anticipated by Arnold, (5,819,606).

Arnold teaches a semi rigid, plastic or metal pellet, 42, (col. 5, lines 2-3), adapted to be used with a female recess tool, 10, for clamping a mobile element, (the ratchet wrench), to be completely inserted in the female recess, (fig. 14), and to maintained therein by forces of friction generated by rubbings between an inner wall of the female recess and a lateral surface of the element, the device comprising an element having three dimensions, one of the three dimensions being substantially smaller than the other two of the three dimensions and being located in a plane perpendicular to an axis of clamping of the mobile element, the element marking or identify the female recess tool by a multilayered, (the color, and the writing), inscription on two sides, (col. 4, lines 50-54), corresponding to the dimensions of the tool, (col. 4, lines 31-56).

# Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim 10 is rejected under 35 U.S.C. 103(a) as being unpatentable over Arnold.

Arnold teaches all the limitations of the claims except for the pellet having a thickness included between 0.1 and 1.5 mm. It would have been obvious to one having ordinary skill in the art at the time the invention was made to provide the pellet of Arnold with the thickness of between 0.1 and 1.5 mm, in order to correspond with the various tools in which the pellets will be utilized, and since in has been held to be where the general conditions of the claims have been disclosed in the prior art, discovering the workable or optimum ranges involves only routine skill in the art.

### Allowable Subject Matter

Claims 11 and 17 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Claims 18 and 19 are allowed.

Application/Control Number: 10/514,417 Page 4

Art Unit: 3723

# Response to Arguments

Applicant's arguments filed 4/18/06 have been fully considered but they are not persuasive.

The applicant argues that the identification element of Arnold is not completely inserted into the female recess, and that the identification element of the present invention is inside the socket and the identification of Arnold is located on top of the socket. The claims of the present invention claim a female recess tool including a female recess for clamping a mobile element. The examiner has cited the Arnold reference and has interpreted the female recess to be a recess that is able to have something inserted into it. In the present invention the claim states that the female recess is for clamping a mobile element therein, and the examiner has cited the Arnold reference and has stated that the mobile element is the actual ratchet wrench, which is inserted and clamped into the female opening, which is at the top of the socket. Given this interpretation, the Arnold reference teaches an identification element located completely inside the female recess, meaning no part is on the outside of the recess, in fig. 14. In reference to the argument that the identification element of the present invention is located completely inside the socket, the examiner notes that there is no socket claimed, but rather a female recess in which the identification element is completely inserted into, and which is taught by Arnold.

#### Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Shantese L. McDonald whose telephone number is (571) 272-4486. The examiner can normally be reached on 8:00 a.m. - 4:30 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph Hail can be reached on (571) 272-4485. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/514,417 Page 6

Art Unit: 3723

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

S.L.M. July 8, 2006

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